



Docket No.: 10020/21302

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : C. ADACHI *et al.*  
Serial No. : 10/087,417  
Filed : March 1, 2002  
For : DOUBLE DOPED-LAYER, PHOSPHORESCENT ORGANIC  
LIGHT EMITTING DEVICES  
Group Art Unit : 2882  
Examiner : Elizabeth Marie KEANEY  
Confirmation No. : 3481

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**RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111**

SIR:

In response to the Office Action mailed on April 2, 2004, and prior to the expiration of the 5-month deadline of September 2, 2004 (the period for response having been extended by a request for a 2-month extension of time), the Applicants submit the following remarks:

**Remarks** begin on page 2 of this paper.

An **Appendix** including copies of previously submitted patent applications is attached following page 9 of this paper.